MACHINE SERVICE BULLETIN NO. 129

SUBJECT: Motor Parts & Price List

All models.

DATE: March 31, 1932

#### TO ALL OFFICES:

The following furnishes an up-to-date motor parts and price list grouped according to model.

### GROUP NO. 1 MOTOR PART NO. K793A CONTINUOUS RUNNING K MODEL

PART NO.	NAME	PRICE EACH
M 103	Screw in toggle switch K797 OS	\$ .05
M 104	Oil cup	.30
M 105	End plate for A.C.	3.00
	Rotor Assembly	3.00
M 107 M 108	Spring for cut-out Fibre washer for cut-out clip	.02
M 109	Screw for cut-out clip	.05
M 110	Brass spacer for cut-out clip	.03
M 111	Insulation bushing for M 109	.05
M 112	Clip for automatic cut-out	.15
M 113 No. 1		12.45
M 114	End shield Rear A.C.	4.00
M 115	Insulating washer for automatic cut-out	.10
M 116	Automatic cut-out	.80
M 117	Terminal stud	.20
M 118	Brass washer for terminal stud	.05
M 119	Thumb nut for terminal stud	.10
M 120	Screw for end shield	.05
M 121 M 122 No. 1	Insulating bushing for cut-out cover Screw for M 116	.05
	Cap for brush holder	.10
M 126	Brush holder.	.90
	Armature complete with commutator and	
101 201 200	shaft (Specify voltage)	6.00
M 128	End plate for D.C.	3.00
M 129	Brush spring	.05
M 130	Brush	.20
M 131	Brass brush terminal	.15
M 132	Screw for shutter	.10
M 133	Shutter for D.C.	.50
	Rear end shield for D.C.	4.00
	Field for D.C. (Specify voltage) Set screw for brush holder	5.00
M 136 M 140	Screw for end shield D.C.	.05
M 155	Nut for switch	.05
M 174	Fibre end thrust washers. Thick	.02
M 175	Fibre end thrust washers. Thin	.02
	Centrifugal switch assembly complete	1.25
M 188 No. 1	Flange for cut-out clips A.C. motor	.20
	Bronze bearing for D.C. front & rear, and	
	rear on A.C.	.90
M 204 No. 1	Bronze bearing for A.C. front	.90
M 207 No. 1	Motor frame	5.00

### GROUP NO. 2 PART NO. K7-94 CONTINUOUS RUNNING K MODEL

PART NO.	NAME	PRICE EACH
M 106 No. 2	Rotor assembly	\$3.00
M 107	Spring for cut-out clip	.15
M 108	Fibre washers for cut-out clip	.02
M 109	Screw for cut-out clip	.05
M 110	Brass spacer for cut-out clip	.03
M 111	Insulation bushing for M 109	.05
M 112	Clip for automatic cut-out	.15
M 113 No. 2	Stator (Specify cycle and voltage)	12.45
M· 115	Insulating washer for automatic cut-out	.10
M 116	Automatic cut-out	.80
M 120	Screw for end shield	1.05
M 122 No. 1	Screw for M 116	.05
M 150	A.C. end shield	5.00
M 151	Cover for wool pack box	.25
M 152	Spring for wool pack cover	.10
M 153	Cable bushing for A.C.	.20
M 155	Nut for switch	.05
M 174	Fibre end thrust washers. Thick	.02
M 175	Fibre end thrust washers. Thin	.02
M 178 No. 1	Centrifugal switch assembly complete	1.25
M 188 No. 1	Flange for cut-out clips A.C. motor	.20
M 205	Bronze bearing for front A.C.	.90
M 206	Bronze bearing for rear A.C.	.90
M 207 No. 2	Motor frame	5.00

### GROUP NO. 3 PART NO. K7-94D START AND STOP K MODEL

PART NO.	NAME	PRICE EACH
171111 1100	- TA ANALA	SPS TO SECOND CONTROL
		## 00
	Rotor assembly	\$3.00
M 113 No. 3		12.45
M 120	Screw for end shield	.05
M 126	Brush holder	.90
M 127 No. 3	Armature complete with commutator and	
	shaft (Specify voltage)	6.00
M 129	Brush spring	.05
M 130	Brush	.20
M 131	Brass brush terminal	.15
M 133	Shutter for D.C. motor	.50
	Field for D.C. motor (Specify voltage)	5.00
M 150	A.C. end shield	5.00
M 151	Cover for wool pack box	.25
		.10
M 152	Spring for wool pack cover	.20
M 153	Cable bushing for A.C.	
M 155	Nut for switch	.05
M 157	Rear D.C. end shield	5.00
M 158	Front D.C. end shield	5.00
M 159	Cable bushing for D.C.	.20
M 160	Bushings for brush lead wires	\ .10
M 166	Set screw for armature core	1.10
M 170	Fibre brush lead bushing D.C.	05
M 171	Field coil fibre insulator D.C.	.02

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# GROUP NO. 3 PART NO. K7-94D START AND STOP K MODEL (Cont'd)

PART NO.	NAME	PRICE EACH
M 174	Fibre end thrust washers. Thick	\$ .02
M 175	Fibre end thrust washers. Thin	.02
M 177	Screws for N.S. shutter	.05
M 182	Centrifugal switch assembly complete	
	(Specify cycle)	1.50
M 183	Cut-out lever	.35
M 184	Stud for fastening cam plate	.10
M 185	Springs for cut-out lever	.10
M 186	Cam spring (Specify cycle)	.20
M 187	Cam plate	.25
M 205	Bronze bearing for front A.C.	.90
M 206	Bronze bearing for rear A.C.	.90
M 207 No. 3	Motor frame	5.00
M 207 No. 5	Screw for cut-out lever	.15
M 200	DOLOM TOL 040-040 70.001	. = 0

# LA MOTOR 27-794, LA POWER UNIT NO. 27-794X1 AND MA POWER UNIT NO. 30-794X2

PART NO.	NAME	PRICE EACH
LM 1	Frame	\$ 3.85
LM 2	L. H. end shield	2.75
LM 4	Frame bolts	.05
LM 5	Nuts for holding L. H. shield to bolts	.05
LM 6	Name plates	.20
LM 7	Name plate scews LA motors	2.30
TM TO No. 1	Field coils for 110 volt motor Field coils for 105 volt motor	2.30
IN IO NO. 2	Field coils for 170 volt motor	2.30
TM TO NO. 3	Field coils for 220 volt motor	2.30
T.M 10 No. 5	Field coils for 250 volt motor	2.30
LM 12	Bronze thrust washers	.05
LM 14	Brush holder for armature brushes	.15
LM 15	Spring for armature brushes	.10
LM 16	Armature brushes	.10
LM 17	Cap for armature brushes	.05
LM 18	Brush holder for governor contact plate	
	brush	.20
LM 19	Spring for governor contact plate brush	.05
LM 20	Governor contact plate brush	.20
LM 21	Brush holder set screws	.05
LM 22	Soft rubber bushing for motor leads	.05
LM 23	Bronze armature bearings	.60
LM 24	Contact screw for motor	.65
LM 25	Brush lead connectors Brush holder fibre washers	.05
LM 26 LM 27	Frame bolt lock washers	.03
LM 28	Slot head nuts for fastening stator in frame	
LM 30	Governor assembly complete	2.70
LM 31	Governor plate assembly	1.35
LM 32	Governor contact disk	1.35
LM 33	Screw for holding plate to disk	.05
LM 34	Set screw for governor 4-48 thread	.05

#### LA MOTOR 27-794, LA POWER UNIT NO.27-794xl AND MA POWER UNIT NO.30-794x2

(Continued)

PART NO.	NAME .O.AO .OLOTOP	PRICE EACH
LM 35 LM 40 No. 1 LM 40 No. 2 LM 40 No. 3	Set screw for governor 6-40 thread Armature for 110 volt motor Armature for 105 volt motor Armature for 170 volt motor	\$ .05 4.60 4.60 4.60
LM 40 No. 4 LM 40 No. 5	Armature for 220 volt motor Armature for 250 volt motor	4.60

#### \* OLD STYLE MA MOTOR NO.30-794 AND G.E. UNIVERSAL MOTOR FOR K MODEL

MM 1 Carbon brush and brush spring \$ .25  MM 2 Screw for fastening Bakelite end shield	
to frame .05 MM 3 Brush holder .20	
MM 4 Brush holder cap .05 MM 5 Rubber bushing for motor leads .03	
MM 6 End shield ring and studs .10 MM 7 Bakelite end shield 1.50	)
MM 8 Name plate .20 MM 10 Hexagon nut to fit clamping stud .02	
MM 11 End shield cap nuts .05 M 201 Governor contact screw cover for G.E. Universal K model only .25	
M 211 Governor plate assembly for G.E. Universal motor K model only 1.50	

\*This is not a complete list and will be supplemented at a later date.

General Service Manager

FMS:V

1.20-1941 AND WA POWER DNIT NO. SC-704X

(Continued)

PRICE RACH	Mr. B. P. James Toledo, Ohio.		
80. 8	heerd	Set serew for governor 6-40	
4.60		Armsture for 110 Folt motor	
A.60			EM 40 Mo. E
4.60			5 ON. O. M.T
00.4			IM 10 No. 4
4.60		Armsture for 250Avolt motor	DE 40 Bo. 5

# " OLD STYLE MA MOTOR WO. 30-794- AND G. H. UNIVERSAL MOTOR FOR K MODRE

			PART NO.
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	1. 0	gritiga dand bene dang Modret	
		Sorew for fastening/ Bakelite end shield	
	).	to frame	
08	1.	Brush holder	
	).	Brush holder cap	
	).	Rubber bushing for motor leads	a mil.
		End shield ring and stude	
	l.I	Eakelite end shield	Y MM
		Name plate	.8 MM
30		Hexagen nut to filt clamping stud	of in
30	),	End shield cap nuts	II IN
		Governor contact series cover for	TOS M .
		G.H. Universel K model only	
		Governor plate assembly for G.E. Universal	M Sll
0.5	1.17	wotor K model only	

This is not a complete list and will be supplemented a later date.

Beneral Service Manager

7:20.00